

Title (en)
METHODS AND APPARATUSES FOR RESOURCE ALLOCATION FOR RANDOM ACCESS IN WIRELESS TELECOMMUNICATION SYSTEMS WITH CARRIER-AGGREGATION

Title (de)
VERFAHREN UND VORRICHTUNGEN ZUR BETRIEBSMITTELVERGABE FÜR DIREKTZUGRIFF IN DRAHTLOSEN TELEKOMMUNIKATIONSSYSTEMEN MIT TRÄGERAGGREGATION

Title (fr)
PROCÉDÉS ET APPAREILS POUR UNE AFFECTATION DE RESSOURCES POUR UN ACCÈS ALÉATOIRE DANS DES SYSTÈMES DE TÉLÉCOMMUNICATION SANS FIL AVEC AGRÉGATION DE PORTEUSES

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Abstract (en)
The embodiments of the present invention relate to apparatuses and methods for resource management in a multi-carrier system wherein a plurality of component carriers (CCs) is defined per cell. According to a method in an apparatus corresponding to a radio base station, a message is assembled comprising information on the structure of the cell served by the radio base station; the information including one or more CCs used in the cell that is/are available for a user equipment for performing initial access in the cell. The method also comprises, transmitting the assembled message to the user equipment and indicating to the user equipment to what resources to use for random access in the cell. The exemplary embodiments of the present invention also relates to a method in the user equipment, to a radio base station and to a user equipment.

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